

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

5965 2181

CERTIFIED MAIL RETURN RECEIPT REQUESTED

November 8, 2018

Douglas McWilliams Squire, Sanders & Dempsey, L.L.P. 4900 Key Tower 127 Public Square Cleveland, Ohio 44114

Re: Chemical Recovery System, Inc., OH Site ID 0521

Bill Number 2751926T0012 \$57,725.05

Dear Mr. McWilliams:

The U.S. Environmental Protection Agency (EPA) under the authority of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) as amended, 42 U.S.C 9601 et seq., is seeking to recover costs paid by EPA for activities undertaken at the Chemical Recovery System, Inc., OH (the Site). This billing is transmitted pursuant to the reimbursement provisions set forth in the United States v. A.K. Steel Corporation., et.al Consent Decree, 1:10 CV 00996 and is solely for the for the recovery of EPA's response costs. Any fines and/or penalties due will be billed separately.

Enclosed is the accounting of the costs for the Site for the period July 17, 2017 through July 16, 2018, reflecting the amount of \$57,725.05. This amount is due to be paid within 30 days of receipt of this bill, pursuant to the terms of the settlement agreement.

If payment is not received within that time frame, interest will accrue on any unpaid amounts from the date of your receipt. The current interest rate is 1.75%. Please review and adhere to all procedures and requirements, as specified in the settlement agreement, for making payment and for disputing all or part of the costs invoiced. If you intend to dispute any of the costs, please follow as required by Section XIX, Dispute Resolution.

Failure to comply with these requirements may subject the respondent to stipulated penalties. Non-compliance may also result in further collections efforts, including referring the debt to the Department of Justice (DOJ).

Please forward your payment by wire transfer to the following bank:

Federal Reserve Bank of New York
ABA # 021030004
Account #68010727
SWIFT address = FRNYUS33
33 Liberty Street
New York, NY 10045
Field Tag 4200 of the Fedwire message should read 'D 68010727 Environmental Protection Agency'

In order for EPA to accurately record receipt of your payment, you are advised to include the following information on your remittance:

- · Chemical Recovery System, OH
- Site ID 0521
- Bill Number 2751926T0012

If you have any questions regarding the billed costs or other legal matters concerning the Site, the following individual in EPA's Office of Regional Counsel may be contacted:

Richard Nagle, Associate Regional Counsel U.S. Environmental Protection Agency 77 West Jackson Blvd - C-14J Chicago, Illinois 60604 312-353-8222 nagle.richard@epa.gov

If you have any questions regarding Site work activities, the following individual may be contacted:

Jennifer Elkins, Remedial Project Manager U.S. Environmental Protection Agency 77 West Jackson Blvd - SR-6J Chicago, Illinois 60604 312 353-4627 elkins.jennifer@epa.gov

Please send notification of payment to Ms. Elkins and Mr. Nagle.

Thank you for your cooperation.

Sincerely,

Richard D. Hackley, Chief

Program Accounting & Analysis Section

Enclosures

cc: Richard Nagle, C-14J Jennifer Elkins, SR-6J

US EPA - Lori Weidner, Cincinnati Finance Center

Itemized Cost Summary CHEMICAL RECOVERY, OH, OH SITE ID = 05 21 Costs From July 17, 2017 through July 16, 2018

REGIONAL PAYROLL COSTS	\$26,795.59
SUPERFUND COOPERATIVE AGREEMENT (SCA)	
OHIO ENVIRONMENTAL PROTECTION AGENCY (V02E01185)	\$9,268.95
OHIO ENVIRONMENTAL PROTECTION AGENCY (V03E01185)	\$801.46
TECHNICAL SERVICE AND SUPPORT	
PRIMUS SOLUTIONS, INC. (EPW11024)	\$25.19
ARCTIC SLOPE MISSION SERVICES (EPW17011)	\$257.33
EPA INDIRECT COSTS	\$20,576.53
Total Site Costs:	\$57,725.05

Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

Employee Name	Fisca _Year	•	Payroll <u>Hours</u>	Payroll <u>Costs</u>
	•			·
ELKINS, JENNIFER	2017		6.50	448.04
JUNGMANN, JENNIFER		22	1.00	70.84
Environmental Engineer		23	13.50	956.34
•		26	4.00	283.36
	2040	27	12.00	850.07
	2018		9.25	657.36
		03	8.00	568.54
		04	6.00	426.39
		14	4.00	289.00
			64.25	\$4,549.94
FISCHER, TIMOTHY	2017	26	0.25	21.19
ENVIRONMENTAL ENGINEER		27	1.50	127.14
	,		1.75	\$148.33
HAILE, LINDA LEAD ACCOUNTANT	2018	03	0.50	35.14
			0.50	\$35.14
MARTIN, LINDA ENVIRONMENTAL SCIENTIST	2018	02	1.00	85.11
			1.00	\$85.11
MBOGO, VANESSA	2017	22	0.75	51.53
SIMMONS, VANESSA		23	4.00	274.53
ACCOUNTANT		25	0.50	34.31
	2018	02	0.25	17.16
·		03	0.25	17.16
		05	0.25	17.16
		. 10	0.25	17.51
		11	0.25	17.51
			6.50	\$446.87
MULLINS, VALERIE	2018	3 11	. (*).3 > 18:00	1,170.03
ENVIRONMENTAL PROTECTION SPECIAL	LIST	12	3574° ~25,00°	1,625.06,
			43.00	\$2,795.09
NAGLE, RICHARD	2017	22 -		:. 141.17
GENERAL ATTORNEY		26	₹.ქეეულე 1.50 °	141.04

Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Hours	Payroll <u>Costs</u>
NAGLE, RICHARD	2018	01	1.50	141.04
		02	1.00	94.04
		03	1.50	141.06
		04	1.00	92.72
		05	1.00	87.27
•		06	1.00	94.06
		07	0.50	47.03
		13·	1.00	96.08
· ·		14	1.50	144.12
		15	1.00	96.09
		16	1.50	144.13
		17	0.50	48.04
		18	0.50	48.04
•		19	0.50	48.04
			17.00	\$1,603.97
OHL, MATTHEW	2018	06	1.00	80.56
ENVIRONMENTAL SCIENTIST		09	3.75	308.40
•		10	6.50	534.00
		-	11.25	\$922.96
PALOMEQUE, ADRIAN	2018	07	19.50	871.66
Public Affairs Specialist		80	32.25	1,755.87
		09	16.50	926.21
		10	1.75	98.24
		_	70.00	\$3,651.98
WILSON, DAVID	2017	26	42.00	3,389.16
ENVIRONMENTAL SCIENTIST		27	32.00	2,582.24
	2018	80	9.00	740.79
		09	42.00	3,457.03
		10	29.00	2,386.98
			154.00	\$12,556.20
		-		
Total Regional Payroll Costs		_	369.25	\$26,795.59
		-		

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

SUPERFUND COOPERATIVE AGREEMENT (SCA)

State Agency:

OHIO ENVIRONMENTAL PROTECTION AGENCY

SCA Number:

V02E01185

Project Officer(s):

GLYNIS LANDERS

Dates of Service:

From:

To:

Summary of Service:

Total Costs:

\$9,268.95

Drawdown	Drawdown	Drawdown	Treasury S	Schedule	Site
Number	Date	Amount	Number and	d Date	Amount
311334820C	07/31/2017	10,992.91	72123997341	07/31/2017	725.88
311334820C	08/14/2017	7,441.21	72263997341	08/14/2017	568.78
311334820C	08/28/2017	8,310.54	72403997341	08/28/2017	298.42
311334820C	09/12/2017	6,387.82	72553997341	09/12/2017	161.35
311334820C	09/22/2017	15,117.47	72653997341	09/22/2017	427.71
311334820C	10/10/2017	13,386.99	82833997341	10/10/2017	632.87
311334820C	10/26/2017	11,365.73	82993997341	10/26/2017	931.60
311334820C	11/03/2017	9,069.80	83073997341	11/03/2017	1,990.75
311334820C	11/20/2017	8,603.70	83243997341	11/20/2017~	675.17
311334820C	12/04/2017	14,599.81	83383997341	12/04/2017	747.65
311334820C	12/21/2017	7,181.56	83553997341	12/21/2017	227.99
311334820C	01/18/2018	6,290.08	80183997341	01/18/2018	. 192.88
311334820C	01/26/2018	4,018.64	80263997341	01/26/2018	336.52
311334820C	02/09/2018	8,297.59	80403997341	02/09/2018	830.44
311334820C	03/09/2018	8,042.49	80683997341	03/09/2018	192.73
311334820C	03/23/2018	11,869.46	80823997341	03/23/2018	197.74
311334820C	04/09/2018	3,600.46	80993997341	04/09/2018	130.47
				Total:	\$9,268.95

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

SUPERFUND COOPERATIVE AGREEMENT (SCA)

State Agency:

OHIO ENVIRONMENTAL PROTECTION AGENCY

SCA Number:

V03E01185

Project Officer(s):

GLYNIS LANDERS

Dates of Service:

From:

To:

Summary of Service:

Total Costs:

\$801.46

Drawdown	Drawdown	Drawdown	Treasury Schedule		Site
Number	Date	Amount	Number and	Date	Amount
311334820C	05/24/2018	15,295.57	81443997341	05/24/2018	195.05
311334820C	06/11/2018	14,169.06	81623997341	06/11/2018	539.63
311334820C	07/16/2018	6,998.54	81973997341	07/16/2018	66.78
	·			Total:	\$801.46

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

TECHNICAL SERVICE AND SUPPORT

Contractor Name:

PRIMUS SOLUTIONS, INC.

EPA Contract Number:

EPW11024

Delivery Order Information

DO#

Start Date

End Date

19

01/01/2017

01/29/2017

Project Officer(s):

CALVIN, LYNN

Dates of Service:

From:

To:

Summary of Service:

TECHNICAL SERVICES AND SUPPORT

Total Costs:

\$25.19

Voucher	Voucher	Voucher	Treasury Schedule			Site
Number	Date	Amount	Number	and	Date	Amount
58	06/29/2017	69,802.26	AVC170222		07/21/2017	25.19
		•			Total:	\$25.19

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

TECHNICAL SERVICE AND SUPPORT

Contractor Name:

ARCTIC SLOPE MISSION SERVICES

EPA Contract Number:

EPW17011

Delivery Order Information

DO#

Start Date

End Date

42

07/31/2017

04/29/2018

Project Officer(s):

QUESADA, TODD

Dates of Service:

From:

To:

Summary of Service:

TECHNICAL SERVICES AND SUPPORT

Total Costs:

\$257.33

Voucher	Voucher	Treası	ury Schedule	Site
Date	Amount	Number	and Date	Amount
09/13/2017	96,491.94	AVC180010	10/13/2017	50.60
11/16/2017	104,012.64	AVC180055	12/05/2017	25.30
12/15/2017	90,871.12	AVC180088	01/02/2018	12.65
03/05/2018	65,872.39	AVC180160	03/29/2018	117.53
05/09/2018	131,169.57	AVC180225	06/01/2018	51.25
			Total:	\$257.33
		DateAmount09/13/201796,491.9411/16/2017104,012.6412/15/201790,871.1203/05/201865,872.39	Date Amount Number 09/13/2017 96,491.94 AVC180010 11/16/2017 104,012.64 AVC180055 12/15/2017 90,871.12 AVC180088 03/05/2018 65,872.39 AVC180160	Date Amount Number and Date 09/13/2017 96,491.94 AVC180010 10/13/2017 11/16/2017 104,012.64 AVC180055 12/05/2017 12/15/2017 90,871.12 AVC180088 01/02/2018 03/05/2018 65,872.39 AVC180160 03/29/2018 05/09/2018 131,169.57 AVC180225 06/01/2018

EPA Indirect Costs CHEMICAL RECOVERY, OH, OH SITE ID = 05 21 Costs From July 17, 2017 through July 16, 2018

<u>Fiscal Year</u>	Direct Costs	Indirect Rate(%)	Indirect Costs
2017	11,578.29	55.39%	6,413.19
2018	25,570.23	55.39%	14,163.34
	37,148.52		
•			
Total EPA Indirect Costs			\$20,576.53

EPA Indirect Costs CHEMICAL RECOVERY, OH, OH SITE ID = 05 21 Costs From July 17, 2017 through July 16, 2018

Fiscal <u>Year</u>	Pay Period	Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
2017	21	448.04	55.39%	248.17
	22	70.84	55.39%	39.24
	23	956.34	55.39%	529.72
	26	283.36	55.39%	156.95
	27	850.07	55.39%	470.85
		2,608.65		\$1,444.93
2017	26	21.19	55.39%	11.74
				70.42
		148.33		\$82.16
0047	22	E4 E0	EE 200/	20.54
2017				28.54
				152.06
	25		55.59%_	19.00
		300.37		\$199.60
2017	22	141.17	55.39%	78.19
`	26	141.04	55.39%	78.12
		282.21		\$156.31
2047	26	2 290 46	EE 200/	1 077 26
2017				1,877.26
	21		55.5576	1,430.30
		5,971.40		\$3,307.56
ct Costs:		9,370.96	· <u> </u>	\$5,190.56
	Year 2017 2017 2017	Year Period 2017 21 22 23 26 27 2017 26 27 23 25 26 2017 22 26 27	Year Period Costs 2017 21 448.04 22 70.84 23 956.34 26 283.36 27 850.07 2,608.65 21.19 27 127.14 148.33 148.33 2017 22 51.53 25 34.31 360.37 2017 22 141.17 26 141.04 282.21 2017 26 3,389.16 2,582.24 5,971.40 5,971.40 2017 <td< td=""><td>Fiscal Year Pay Period Payroll Costs Rate (%) 2017 21 448.04 55.39% 22 70.84 55.39% 23 956.34 55.39% 26 283.36 55.39% 27 850.07 55.39% 2,608.65 21.19 55.39% 2017 26 21.19 55.39% 23 274.53 55.39% 25 34.31 55.39% 26 141.04 55.39% 2017 22 141.17 55.39% 2017 26 141.04 55.39% 282.21 282.21 2017 26 3,389.16 55.39% 27 2,582.24 55.39% 5,971.40 55.39% 5,971.40</td></td<>	Fiscal Year Pay Period Payroll Costs Rate (%) 2017 21 448.04 55.39% 22 70.84 55.39% 23 956.34 55.39% 26 283.36 55.39% 27 850.07 55.39% 2,608.65 21.19 55.39% 2017 26 21.19 55.39% 23 274.53 55.39% 25 34.31 55.39% 26 141.04 55.39% 2017 22 141.17 55.39% 2017 26 141.04 55.39% 282.21 282.21 2017 26 3,389.16 55.39% 27 2,582.24 55.39% 5,971.40 55.39% 5,971.40

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMC Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW11024	58	07/21/2017	25.19	0.00	55.39%	13.95
		•	25.19	0.00	_	\$13.95
V02E01185	311334820C	07/31/2017	725.88	0,00	55.39%	402.06
VUZEU 1:103	3113346200					402.06
		08/14/2017	568.78	0.00	55.39%	315.05
		08/28/2017	298.42	0.00	55.39%	165.29
	•	09/12/2017	161.35	0.00	55.39%	89.37
•		09/22/2017	427.71	0.00	55.39%	236.91
			2,182.14	0.00		\$1,208.68
Total F	Fiscal Year 2017 Othe	er Direct Costs:	2,207.33	0.00	_	\$1,222.63
	Total Fiscal \	Year 2017:	11,5	578.29	=	\$6,413.19

Employee Name	Fiscal <u>Year</u>	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
ELKINS, JENNIFER	2018	02	657.36	55.39%	364.11
		03	568.54	55.39%	314.91
•		. 04	426.39	55.39%	236.18
		14	289.00	55.39%	160.08
		-	1,941.29		\$1,075.28
HAILE, LINDA	2018	03 _	35.14 35.14	55.39%	19.46 \$19.46
MARTIN, LINDA	2018	02	85.11 85.11	55.39%	47.14 \$47.14

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

Employee Name	Fiscal <u>Year</u>	Pay Period		Payroll Costs	Ind. Rate (%)	Indirect Costs
MBOGO, VANESSA	2018	02		17.16	55.39%	9.50
,		03		17.16	55.39%	9.50
		05		17.16	55.39%	9.50
		10		17.51	55.39%	9.70
·		11		17.51	55.39%	9.70
			_	86.50	-	\$47.90
MULLINS, VALERIE	2018	11		1,170.03	55.39%	648.08
·		12		1,625.06	55.39%	900.12
			_	2,795.09		\$1,548.20
NAGLE, RICHARD	2018	01		141.04	55.39%	78.12
		02		94.04	55.39%	52.09
		03		141.06	55.39%	78.13
		04		92.72	55.39%	51.36
		05		87.27	55.39%	48.34
		06		94.06	55.39%	52.10
		07		47.03	55.39%	26.05
•		13		96.08	55.39%	53.22
:		14	_	144.12	55.39%	79.83
	•	15		96.09	55.39%	53.22
·		16		144.13	55.39%	79.83
		17		48.04	55.39%	26.61
•		18		48.04	55.39%	26.61
		19	_	48.04	55.39%	26.61
				1,321.76		\$732.12
		·				
OHL, MATTHEW	2018	06	O	80.56	55.39%	44.62
·	•	09		308.40	55.39%	170.82
		10	_	534.00	55.39%_	295.78
			_	922.96	• .	\$511.22

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

Employee Name		Fiscal Year F	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
PALOMEQUE, ADRIAN		2018	07	871.66	55.39%	482.81
	, , , , , , , , , , , , , , , , , , , ,	20.0	08	1,755.87	55.39%	972.58
		• **	09	926.21	55.39%	513.03
			.10	98.24	55.39%	54.42
				3,651.98	-	\$2,022.84
			•			•
WILSON, DAVID		2018	08	740.79	55.39%	410.32
			09	3,457.03	55.39%	1,914.85
			10	2,386.98	55.39%_	1,322.15
				6,584.80		\$3,647.32
Total Fis	cal Year 2018 Payro	oll Direct Costs:		17,424.63		\$9,651.48
			_			
			RECT COSTS			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
IAG, SCÁ, Misc.NO	Number	Treasury Schedule Date	Site Amount	Allocation Costs	Rate (%)	Costs
IAG, SCA,	Number 7	Treasury Schedule <u>Date</u> 10/13/2017	Site <u>Amount</u> 50.60	Allocation	Rate (%) 55.39%	<u>Costs</u> 28.03
IAG, SCÁ, Misc.NO	Number	Treasury Schedule Date	Site Amount	Allocation Costs 0.00	Rate (%)	Costs
IAG, SCÁ, Misc.NO	Number 7 9	Treasury Schedule <u>Date</u> 10/13/2017 12/05/2017	Site <u>Amount</u> 50.60 25.30	Allocation Costs 0.00 0.00	Rate (%) 55.39% 55.39%	Costs 28.03 14.01
IAG, SCÁ, Misc.NO	Number 7 9' 10	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018	Site Amount 50.60 25.30 12.65	Allocation Costs 0.00 0.00 0.00	Rate (%) 55.39% 55.39% 55.39%	Costs 28.03 14.01 7.01
IAG, SCÁ, Misc.NO	Number 7 9 10 13	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018	Site <u>Amount</u> 50.60 25.30 12.65 117.53	Allocation <u>Costs</u> 0.00 0.00 0.00 0.00	Rate (%) 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10
IAG, SCÁ, Misc.NO	Number 7 9 10 13	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018	Site Amount 50.60 25.30 12.65 117.53 51.25	Allocation	Rate (%) 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39
IAG, SCÁ, Misc.NO	Number 7 9 10 13	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018	Site Amount 50.60 25.30 12.65 117.53 51.25	Allocation	Rate (%) 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39
IAG, SCÁ, Misc.NO EPW17011	Number 7 9 10 13 16	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018 06/01/2018	Site Amount 50.60 25.30 12.65 117.53 51.25 257.33	Allocation Costs 0.00 0.00 0.00 0.00 0.00 0.00	Rate (%) 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39 \$142.54
IAG, SCÁ, Misc.NO EPW17011	Number 7 9 10 13 16	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018 06/01/2018	Site Amount 50.60 25.30 12.65 117.53 51.25 257.33	Allocation Costs 0.00 0.00 0.00 0.00 0.00 0.00	Rate (%) 55.39% 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39 \$142.54
IAG, SCÁ, Misc.NO EPW17011	Number 7 9 10 13 16	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018 06/01/2018	Site Amount 50.60 25.30 12.65 117.53 51.25 257.33	Allocation Costs 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Rate (%) 55.39% 55.39% 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39 \$142.54
IAG, SCÁ, Misc.NO EPW17011	Number 7 9 10 13 16	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018 06/01/2018 10/10/2017 10/26/2017 11/03/2017	Site Amount 50.60 25.30 12.65 117.53 51.25 257.33 632.87 931.60 1,990.75	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Rate (%) 55.39% 55.39% 55.39% 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39 \$142.54 350.55 516.01 1,102.68
IAG, SCÁ, Misc.NO EPW17011	Number 7 9 10 13 16	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018 06/01/2018 10/10/2017 10/26/2017 11/03/2017 11/20/2017	Site Amount 50.60 25.30 12.65 117.53 51.25 257.33 632.87 931.60 1,990.75 675.17	Allocation Costs 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Rate (%) 55.39% 55.39% 55.39% 55.39% 55.39% 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39 \$142.54 350.55 516.01 1,102.68 373.98
IAG, SCÁ, Misc.NO EPW17011	Number 7 9 10 13 16	Treasury Schedule Date 10/13/2017 12/05/2017 01/02/2018 03/29/2018 06/01/2018 10/10/2017 10/26/2017 11/03/2017 11/20/2017 12/04/2017	Site Amount 50.60 25.30 12.65 117.53 51.25 257.33 632.87 931.60 1,990.75 675.17 747.65	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Rate (%) 55.39% 55.39% 55.39% 55.39% 55.39% 55.39% 55.39% 55.39% 55.39%	28.03 14.01 7.01 65.10 28.39 \$142.54 350.55 516.01 1,102.68 373.98 414.12

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

Costs From July 17, 2017 through July 16, 2018

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V02E01185	311334820C	02/09/2018	830.44	0.00	55.39%	459.98
		03/09/2018	192.73	0.00	55.39%	. 106.75
		03/23/2018	197.74	0.00	55.39%	109.53
		04/09/2018	130.47	0.00	55.39%	72.27
		_	7,086.81	0.00	_	\$3,925.39
V03E01185	311334820C	05/24/2018	195.05	0.00	55.39%	108.04
		06/11/2018	539.63	0.00	55.39%	298.90
		07/16/2018	66.78	0.00	55.39%_	36.99
-			801.46	0.00		\$443.93
Total Fiscal Year 2018 Other Direct Costs:			8,145.60	0.00	` -	\$4,511.86
Total Fiscal Year 2018:			25,	570.23	=	\$14,163.34
Total EPA Indirect Costs						\$20,576.53